UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No.		145512
First Invent	or	Nathan Bowman Littrell
Title	Methods a	nd Apparatus for Providing Alarm

	\subseteq	PATENT APPLICATION	First Inve	ntor	Nathan Bowman Littrell			
	S. PT	TRANSMITTAL	Title	Methods and Notification	l Apparat	us for Providing Alarm		
ĺ		for new nonprovisional applications under 37 CFR 1.53(b)	Express I	Mail Label No.		977940239 US		
		APPLICATION ELEMENTS P chapter 600 concerning utility patent application	ADDRES	S TO:	Commissio PO Box 14	Patent Application oner for Patents 50 , VA 22313-1450		
 2. 3. 		Fee Transmittal Form (e.g. PTO/SB/17) (Submit an original and a duplicate for fee processing.) Applicant claims small entity status. See 37 CFR 1.27. Specification [Total Pages 19] (preferred arrangement set forth below) - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix	8. Nucleotid (if applica a b. Spec	ROM or CD-R in duple puter Program (Appene and/or Amino Acid Sable, all necessary) Computer Readable Foification Sequence Listing CD-ROM of ii. paper Statements verifying i	dix) Sequence Sulform (CRF) sting on: r CD-R (2 co	bmission	22782 U.S. PTO 10/827201	
4.	\boxtimes	- Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure Drawing(s) (35 U.S.C. 113) [Total Sheets 3]	10. 37 C (whe 11. Engl	gnment Papers (cover FR 3.73(b) Statement in there is an assignee) lish Translation Docun	nent <i>(if appli</i>	Power of Attorney		
5.	Decl a. b.	aration & Power of Attorney [Total Pages 2] Newly executed (original or copy) Copy from a prior application (37 CFR 1.63 (d)) (for continuation/divisional with Box 17 completed) i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).	13. Prelin 14. Retur 15. Certir (if for 16. Non 16) (b)(2	fied Copy of Priority I reign priority is claim Publication Request ur	Document(s) ed) nder 35 U.S.0 st attach form	C. 122 m PTO/SB/35 or its equivalent.		
6.		Application Data Sheet. See 37 CFR 1.76	<u> </u>					
or For	in an Prior a CONT	CONTINUING APPLICATION, check appropriate Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in pplication information: Examiner FINUATION OR DIVISIONAL APPS only: The entire discloshed disclosure of the accompanying continuation or divisional as been inadvertently omitted from the submitted application 19. C	n-part (CIP) sure of the prior application and isparts.	of prior applicate Group Art Ur application, from which	ion No.: nit: an oath or de	/ eclaration is supplied under Box 5b	b, is considered	
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Continuation	Divisional	Continuation-in-part (CIP)		of prior application	on No.:	/	
a part of the disclosure of (DIVISIONAL APPS only: T	n or divisional application :	orior appl and is her	reby incorporated by	n oath or de	claration is sup	plied under Box 5b, is considered n <u>can only</u> be relied upon when
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, and the second	Armstrong Teasdale L	LP					
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Country	US	Telepho	ne 31	14.621.5070		Fax	314.621.5065
Name (Print/Type)	Alan L. Cassel	Registra	tion No	o. (Attorney/Age	nt)		35,842
Signature	Celan	assel				Date	April 19, 2004
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service under 37 C.F.R. § 1.10 on the date indicated above in an envelope addressed to: Mail Stop Patent Application, Commissioner for Patents,

P.O. Box 1450, Alexandria, VA 22313-1450.		
Alan L. Cassel	Clan Cassel	April 19, 2004
(Printed Name of Person Mailing Correspondence)	(Signature of Person Mailing Correspondence)	Date

PTO/SB/17 (10-03)

Approved for use through 07/31/2006. OMB 0651-0032

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FEE TRANS		Complete if Known							
FEE INANSIMITIAL			Application Number						
for FY 2		Filing Date April 19			19, 2004), 2004			
Effective 10/01/2003, Patent fees are subj		First Named Inventor Nathar			an Bowman	Littrell	10		
		Examiner Name							
Applicant claims small entity status. Se			Art Ur	nit	,				
TOTAL AMOUNT OF PAYMENT	(\$) 1,518.00		Attorn	ey Doc	ket N	o. 1455	12		
METHOD OF PAYMENT (check a	ll that apply)						ATION (cor	itinued)	
Check Credit card Money Order	Other None	3. AD		ONAL Small		S			
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Deposit Account 01-2384		Code	(\$)	Code	(\$)				Fee Paid
Number		1051	130	2051		-	ate filing fee or		
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Name The Director is authorized to: (check all that app	oly)		130	1053		Non-English	•		
I—	any overpayments	1812 2		1812 2	•	-	,	te reexamination	
Charge any additional fee(s) or any underpayr	nent of fee(s)	1804	920*	1804	920*	Requesting p Examiner act	ublication of SII ion	R prior to	
Charge fee(s) indicated below, except for the to the above-identified deposit account.	filing fee	1805 1	1,840*	1805 1	,840*	Requesting p Examiner ac	oublication of SI tion	R after	
FEE CALCULATION		1251	110	2251	55		r reply within fir		
1. BASIC FILING FEE		1252	420	2252	210	Extension fo	r reply within se	cond month	
Large Entity Small Entity		1253	950	2253	475	Extension fo	r reply within th	ird month	
Fee Fee Fee Fee Description Code (\$)	Fee Paid	1254 1	1,480	2254	740	Extension fo	r reply within fo	urth month	
1001 770 2001 385 Utility filing fee	770.00	1255 2	2,010	2255	1,005	Extension fo	r reply within fif	th month	
1002 340 2002 170 Design filing fee	770.00	1401	330	2401	165	Notice of Ap	peal		<u> </u>
1003 530 2003 265 Plant filing fee		1402	330	2402	165	Filing a brief	in support of a	n appeal	<u> </u>
1004 770 2004 385 Reissue filing fee		1403	290	2403	145	Request for o	oral hearing		
1005 160 2005 80 Provisional filing	fee	1451 1	1,510	1451	1,510	Petition to ins	stitute a public i	use proceeding	
SUBTOTAL (1)	(\$) 770.00	1452	110	2452	55	Petition to re	vive - unavoida	ble	
2. EXTRA CLAIM FEES FOR UTILITY		1453 1	1,330	2453	665	Petition to re	vive - unintenti	onal	
F	ee from	1501 1		2501		•	fee (or reissue)		
Extra Claims Total Claims	below Fee Paid 8 = 450	1502	480	2502		Design issue			<u> </u>
Independent 6 311 - 3 V 8		1503	640	2503		Plant issue f			
Claims		1460	130	1460			the Commission		
Large Entity Small Entity		1807	50	1807		-	fee under 37 CF		
Fee Fee Fee Fee Descripti	on	1806	180	1806			of Information D ach patent assig		40.00
Code (\$)	s of 20	8021	40	8021		property (tim	es number of p	roperties)	40.00
	ms in excess of 3	1809	770	2809	385	(37 CFR 1.1	nission after fina 29(a))	ai rejection	
1203 290 2203 145 Multiple dependent 1204 86 2204 43 ** Reissue indep	ent claim, if not paid pendent claims	1810	770	2810	385	For each add examined (3	ditional inventio 7 CFR 1.129(b)	n to be))	
over original p	atent	1801	770	2801	385	Request for	Continued Exa	mination (RCE)	
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent			900	1802	900	Request for of a design a	r expedited exam application	mination	
SUBTOTAL (2)	Other f								
**or number previously paid, if greater; For Re	*Reduc	ced by	Basic F	iling F	ee Paid	SUBTOTAL	. (3) (\$) 40.00	0	
SUBMITTED BY						(Complete	(if applicable))		
Name (Print/Type) Alan L. Cassel			Registration No. (Attorney/Agent) 35,842 Telephone 314-621-50				314-621-5070		
Signature Plan	/ 1/4						April19, 2004		

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